

In the Claims:

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1 1. (Five times amended) A carrier and docking assembly for interconnecting a PC
2 card device to a [5 1/4 inch] memory storage device bay of a personal computer,
3 comprising:
4 a docking assembly having a pair of lateral sides for fixing the docking assembly in
5 a memory storage bay, ~~in~~ the lateral sides have rails;
6 a carrier slidably mountable in the docking assembly, the carrier having [the carrier
7 has] rails that mate with the rails of the docking assembly[;], the carrier having a front and
8 a rear, the front has an opening defining plural offset PC card slots for receiving [at least
9 one] plural PC cards, the rear has a plug for removably interconnecting the carrier with a
10 docking assembly;
11 a fan mounts in the carrier for cooling the carrier; and
12 a PC-card device having adapter circuitry mounted on the carrier and electrically
13 connected with the plug.

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1 7. (Five times amended). A carrier and docking assembly in combination for
2 removably interconnecting a PC card device with a computer, comprising:
3 a docking assembly having a pair of lateral sides for fixing the docking assembly in a
4 memory storage bay, [in] the lateral sides have rails;
5 a carrier slidably mountable into the docking assembly, the carrier has rails that mate
6 with the rails of the docking assembly;
7 a fan mounted in the carrier for cooling the carrier;

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8 a PC card device mounted in the carrier and being electrically connected with the
9 docking assembly via the carrier; and
10 the PC card device includes [two] plural offset slots for receiving plural PC cards [,
11 one of the slots is a PCMCIA slot and the other slot is a COMPACT FLASH slot].

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1 13. (four times amended) A carrier and docking assembly in combination for
2 removably interconnecting a fan with computer, comprising:
3 a docking assembly having a pair of lateral sides for fixing the docking assembly in a
4 memory storage bay in the lateral sides have rails;
5 the docking assembly includes a power connector;
6 a carrier slidably mountable in the docking assembly, the carrier has plural offset
7 slots for receiving plural PC cards and rails that mate with the rails of the docking
8 assembly; and
9 a fan mounted in the carrier for cooling the carrier, the fan electrically connects with
10 the docking assembly when the carrier slides into the docking assembly to enable the fan to
11 cool the computer.

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1 15. (New) A carrier for interconnecting a PC card device to a personal computer,
2 comprising:
3 a carrier connectable with a memory storage device rack with rails, the carrier having
4 rails that slide with respect to the rails of the rack to enable the carrier to slide into the rack
5 and to removably mount the carrier in the rack; and

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6 cr2 a card device mounted in the carrier and being adapted with plural offset card slots
7 for receiving plural cards.

1 16. (New) A carrier as set forth in Claim 15, wherein the carrier has a handle for
2 removing the carrier from the rack.

1 25 17. (New) A system having a docking assembly capable of docking memory storage
2 03 devices or plural card devices to a personal computer, comprising:
3 a rack fixed in a personal computer, the rack having rails for receiving a carrier;
4 a carrier being connectable with the memory storage device rack, the carrier having
5 rails that slide with respect to the rails of the rack to enable the carrier to slide into the rack
6 and to removably mount in the rack;
7 a card device mounted in the carrier having plural offset slots for receiving plural
8 cards of different sizes; and
9 the carrier having a handle for removing the carrier from the rack so that removal of
10 the carrier enables replacement of the carrier with another carrier holding a hard disk drive,
11 a card device, or other device.